UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21559

7590

11/03/2003

CLARK & ELBING LLP 101 FEDERAL STREET BOSTON, MA 02110 EXAMINER
NAFF, DAVID M

PAPER NUMBER

ART UNIT

DATE MAILED: 11/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941.438	08/28/2001	Dale P. DeVore	50063/018002	6389

TITLE OF INVENTION: METHODS FOR PROCESSING ANIMAL TISSUES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	02/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	giiia 22313-1450	
indicated unless corrected	rrespondence including the P below or directed otherwise	'atent, advance ord	E FEE and PUBLIC	CATION FEE (if requestion of maintenance fees	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	COrrection dence address as
maintenance fee notification	ns. CE ADDRESS (Note: Legibly mark-up					
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21559 7.	590 11/03/2003			papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus
CLARK & ELBI						
101 FEDERAL ST				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission g deposited with the United
BOSTON, MA 02				States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fin ail Stop ISSUE FEE address PTO, on the date indicated bel	st class mail in an envelope above, or being facsimile
				Transmitted to the OS	ir 10, on the date indicated bel	(Depositor's name)
						(Signature)
				L		(Date)
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nonprovisional	YES	\$665		\$300	\$965	02/03/2004
EXAM	INER	ART UNI	T C	LASS-SUBCLASS	ר	
NAFF, D	DAVID M	1651	<u></u>	424-423000	J	
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of Co 22) attached. ion (or "Fee Address" Indicati or more recent) attached. Use D RESIDENCE DATA TO BE an assignee is identified belo	on form of a Customer E PRINTED ON TI	agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed. HE PATENT (print of	'	of a single l attorney or 2	te when an assignment has
Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee	EE	(B) ies (will not be prin 4b.	RESIDENCE: (CIT nated on the patent); Payment of Fee(s): A check in the am Payment by credit The Director is h	y and STATE OR CO ☐ individual ☐ ount of the fee(s) is er card. Form PTO-203: ereby authorized by o	corporation or other private grands aclosed. B is attached. Charge the required fee(s), or other private grands.	oup entity
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(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re-	d Publication Fee (if require a registered attorney or age cords of the United States Pat	nt; or the assignee ent and Trademark	or other party in Office.			
estimated to take 12 minus completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Re	tion is required by 37 CFR by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi duction. Act of 1995, no persent of the page 141 ONE	thering, preparing, vary depending u quire to complete to the Chief Inform of Commerce, Ali ED FORMS TO nia 22313-1450.	and submitting the upon the individual to this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.			
collection of information u	nless it displays a valid OMB	control number.				



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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 6389	
09/941,438		08/28/2001	Dale P. DeVore	50063/018002		
21559	21559 7590 11/03/2003			EXAMINER		
CLARK & ELBING LLP				NAFF, DAVID M		
101 FEDERAL BOSTON, MA				ART UNIT	PAPER NUMBER	
				1651		
			DATE MAILED: 11/03/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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21559	7590	11/03/2003		EXAM	EXAMINER	
CLARK & ELBING LLP 101 FEDERAL STREET				NAFF, DAVID M		
BOSTON, MA				ART UNIT	PAPER NUMBER	
				1651		
			DATE MAILED: 11/03/2003			

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.